

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  List of Information Cited by Applicant Page 2 of 2	ATTY. DOCKET NO. PRO.03	SERIAL NO. 09/845,742
	APPLICANT PIEKEN ET AL.	
	FILING DATE MAY 01, 2001	GROUP 3461

U.S. PATENT DOCUMENTS							
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FOREIGN PATENT DOCUMENTS							
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<i>lu</i>	AR	WO 97/14706	04-24-1997	PCT			
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)		
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EXAMINER <i>Wei Li</i>		DATE CONSIDERED 11/17/04
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# ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

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Title of  
Invention

METHOD FOR IMMOBILIZING OLIGONUCLEOTIDES  
EMPLOYING THE CYCLOADDITION BIOCONJUGATION  
METHOD

Application Number: 09/845742



Confirmation Number: 3461

First Named Applicant: WOLFGANG PIEKEN

Attorney Docket Number: PRO.03

Search string: ( 4349522 or 4725677 or 5049656 or 5221736  
or 5464759 or 6107479 or 6262251 ).pn.

## US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
<input checked="" type="checkbox"/>	1	4349522	1982-09-14	TAKAYA ET AL			
<input type="checkbox"/>	2	4725677	1988-02-16	KOSTER ET AL			
<input type="checkbox"/>	3	5049656	1991-09-17	LEWIS ET AL			
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<input type="checkbox"/>	6	6107479	2000-08-22	NATT ET AL			
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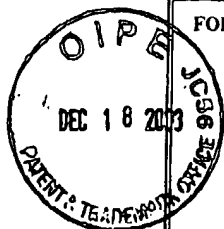


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List of Information Cited by Applicant Page 1 of 2		APPLICANT PIEKEN, ET AL.	
		FILING DATE 05/21/2001	GROUP 1637

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<i>M</i>	AH	EP 0 294 196 B1	03/06/1996	EUROPE	<i>S</i>	<i>S</i>	
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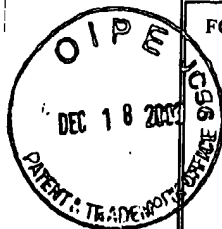
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<i>M</i>	AO	Andrus <i>et al.</i> (1988) Tetrahedron Letters <u>29</u> :861-864
<i>M</i>	AP	Bannwarth and Wippler (1990) Helv. Chim. Acta <u>73</u> :1139-1147
<i>M</i>	AQ	Bayer and Mutter (June 1972) Nature <u>237</u> :512-513
<i>M</i>	AR	Beaucage and Iyer (1993) Tetrahedron <u>49</u> (10):1925-1963
<i>M</i>	AS	Blackburn and Guo (1992) Tetrahedron Letters <u>34</u> (1):149-152
<i>M</i>	AT	Duggan and Imagire (Feb. 1989) Synthesis 131-132
<i>M</i>	AU	Eadie and Davidson (1987) Nucleic Acid Research <u>15</u> (20):8333-8349
<i>M</i>	AV	Hill <i>et al.</i> (2001) J. Org. Chem. <u>66</u> :5352-5358
<i>M</i>	AW	March, J. ed. (1992) in <u>Advanced Organic Chemistry</u> 839-852
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<i>M</i>	AY	Rideout and Breslow. (1980) J. Am. Chem. Soc. <u>102</u> :7816-7817
<i>M</i>	AZ	Yu <i>et al.</i> (1994) Tetrahedron Letters <u>35</u> :8565-8568
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Ch	AB	WO 91/10671	07/25/91	PCT			
Ch	AC	WO 91/13900	09/19/91	PCT			
Ch	AD	WO 92/06103	04/16/92	PCT			
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Ch	AJ	DT 25 31 257	01/29/76	GERMANY			
Ch	AK	0 453 247 A2	10/23/91	EP			

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Ch	AN	Englisch and Gauss (June 1991) <i>Angew. Chem. Int. Ed. Engl.</i> 30:613-627
Ch	AO	Fischer <i>et al.</i> (1990) <i>BioTechniques</i> 9:300-301.
Ch	AP	Gryaznov <i>et al.</i> (June 1995) <i>Proc. Nat. Acad. Sci.</i> 92:5798-5802.
Ch	AQ	Hardy <i>et al.</i> (1994) <i>Nucleic Acids Res.</i> 22:2998-3004.
Ch	AR	Huryn and Okabe (1992) <i>Chemical Reviews</i> 92:1745-1768
Ch	AS	Johnson <i>et al.</i> (1990) <i>BioTechniques</i> 8:424-428.
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Ch	AU	Ludwig and Eckstein (1989) <i>J. Org. Chem.</i> 54:631-635
Ch	AV	McBride and Caruthers (1983) <i>Tetrahedron Letters</i> 24:245-248.
Ch	AW	McBride <i>et al.</i> (1988) <i>BioTechniques</i> 6:362-367.
Ch	AX	Micklefield (2001) <i>Current Medicinal Chemistry</i> 8:1157-1179.
Ch	AY	Mikhailopulo <i>et al.</i> (1993) <i>Liebigs Ann. Chem.</i> pp. 513-519
Ch	AZ	Nishikubo <i>et al.</i> (1981) <i>Tetrahedron Letters</i> 22:3873-3874
Ch	AAA	Ono <i>et al.</i> (1995) <i>Nucleic Acids Res.</i> 23:4677-82.
Ch	ABB	Reddy <i>et al.</i> (1987) <i>Tetrahedron Letters</i> 28:23-26.
Ch	ACC	Robles <i>et al.</i> (1995) <i>Nucleic Acids Res.</i> 23:4151-61.
Ch	ADD	Reush <i>et al.</i> (1983) <i>Tetrahedron Letters</i> 24:1377-1380
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)		
<i>Mr</i>	BL	Schmidt (April 1994) Synlett 4:241-242
<i>Mr</i>	BM	Shibuya and Ueda (1980) Chem. Pharm. Bull. 28:939-946
<i>Mr</i>	BN	Sinha <i>et al.</i> (1983) Tetrahedron Letters 24:5843-5846.
<i>Mr</i>	BO	Tronchet <i>et al.</i> (1990) Tetrahedron Letters 31:531-534
<i>Mr</i>	BP	Tronchet <i>et al.</i> (1988) Nucleosides & Nucleotides 7:249-269
<i>Mr</i>	BQ	Verheyden <i>et al.</i> (1971) J. Org. Chem. 36:250-254
<i>Mr</i>	BR	Wagner <i>et al.</i> (1991) Nucleic Acids Res. 19:5965-5971
<i>Mr</i>	BS	Warshaw <i>et al.</i> (1990) J. Med. Chem. 33:1663-1666
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# ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

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Title of Invention	METHOD FOR IMMOBILIZING OLIGONUCLEOTIDES EMPLOYING THE CYCLOADDITION BIOCONJUGATION METHOD						
Application Number: 09/845742							
Confirmation Number: 3461							
First Named Applicant: Wolfgang Pieken							
Attorney Docket Number: PRO.03							
Search string: ( 4291024 or 4415732 or 4458066 or 4616071 or 5093232 or 5118800 or 5118802 or 5200514 or 5393877 or 5420276 or 5466786 or 5552535 or 5576429 or 5874532 or 6090932 or 5539082 ),pn.							
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FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  List of Information Cited by Applicant Page 1 of 1	ATTY. DOCKET NO. PRO.03	SERIAL NO. 09/845,742
	APPLICANT PIEKEN, ET AL.	
	FILING DATE 05/21/2001	GROUP 1632

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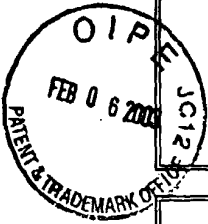
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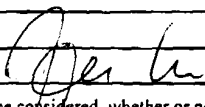
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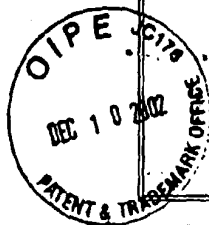
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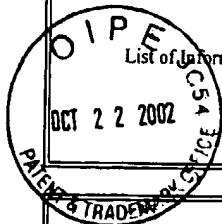
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<i>Ch</i>	AZ	Giuliano <i>et al.</i> (1990) <i>J. Org. Chem.</i> 55:3555-3562
<i>Ch</i>	AAA	Jager <i>et al.</i> (1995) <i>Tetrahedron Letters</i> 36:861-864
<i>Ch</i>	AAB	Lubineau <i>et al.</i> (1995) <i>Carbohydrate Research</i> 270:163-179
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